ALLIS(PAR)



774-010234-US(PAR)

ECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: QUANTUM WELL INTERMIXING

the specification of which

(check one)

| | is attached he | reto. | |
|-------------|----------------|---------------------|---|
| \boxtimes | was filed on | March 8, 2001 | as United States Application No.09/802,084 or PCT |
| | International | Application Numb | per |
| | and was amei | nded on (if applica | ble) |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| | (Number) | (Country) | (Day/Month/Year Filed) | Priority Not Claimed | |
|---|----------------|-----------|------------------------|----------------------|--|
| - | PCT/SG00/00039 | PCT | 8 March 2000 | | |
| ١ | PCT/SG00/00038 | PCT | 8 March 2000 | | |
| ١ | 2000 04786-0 | Singapore | 11 September 2000 | | |
| l | 2000 04787-8 | Singapore | 11 September 2000 | | |

| I hereby claim the benefit under application(s) listed below: | 35 U.S.C. Section 119 | (e) of any United States provisional |
|---|--|---|
| (Application Serial No.) | | (Filing Date) |
| (Application Serial No.) | | (Filing Date) |
| (Application Serial No.: | | (Filing Date) |
| Section 365(c) of any PCT Inter and, insofar as the subject matter prior United States or PCT In paragraph of 35 U.S.C. Section Patent and Trademark Office a | rnational Application of r of each of the claims nternational Application 112, I acknowledge Il information known tion 1.56 which becan | 20 of any United States application(s), or designating the United States, listed below s of this application is not disclosed in the on in the manner provided by the first the duty to disclose to the United States to me to be material to patentability as ne available between the filing date of the filing date of this application: |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| statements made on information statements were made with the lepunishable by fine or imprisonm | on and belief are bel knowledge that willful lent, or both, under Se | my own knowledge are true and that all ieved to be true; and further that these I false statements and the like so made are action 1001 of Title 18 of the United States ardize the validity of the application or any |

patent issued thereon.

| POWER OF ATTORNEY: As a named inventor, I hereby appoint the fand/or agent(s) to prosecute this application and transact all business Trademark Office connected therewith. (list name and registration number) | |
|---|--|
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